

Daily Average, Record High, and Record Low Temperatures (°F) in I in Death Valley, 1911-2008

Greenland Ranch (1911-1961) and Furnace Creek (1961+) Weather Stations

Compiled by Steve Roof (sroof@hampshire.edu), Revised 11/22/2008

This table accompanies a report entitled "Climate of Death Valley, 1911 to May 2000"

which is available in the Death Valley NPS Library

Entries are complete through 11/22/2008

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
1-Jan	64	76	1999	37	21	1919
2-Jan	63	86	1914	37	22	1919
3-Jan	62	81	1997	36	22	1912
4-Jan	62	89	1914	35	22	1950
5-Jan	63	77	1981	35	19	1950
6-Jan	63	79	1981	36	20	1919
7-Jan	64	84	1962	38	19	1950
8-Jan	65	87	1962	37	15	1913
9-Jan	65	83	1962	38	16	1913
10-Jan	65	83	1943	37	23	1929
11-Jan	65	83	1983	37	21	1929
12-Jan	65	81	1983	38	23	1913
13-Jan	66	82	1942	39	20	1963
14-Jan	65	81	1980	38	22	1913
15-Jan	66	80	2003	38	23	1913
16-Jan	67	81	1912	38	22	1929
17-Jan	67	80	1912	39	22	1919
18-Jan	66	79	1944	39	23	1913
19-Jan	66	82	1944	40	18	1928
20-Jan	66	82	1923	40	20	1928
21-Jan	66	81	1975	39	20	1928
22-Jan	66	79	1975	39	20	1922
23-Jan	66	78	1948	40	21	1929
24-Jan	67	81	1970	40	22	1928
25-Jan	67	78	1912	40	24	1929
26-Jan	68	85	1912	40	25	1932
27-Jan	69	82	1931	40	25	1950
28-Jan	68	86	1966	40	27	1950
29-Jan	68	82	1931	39	25	1948
30-Jan	68	79	1962	40	27	1945
31-Jan	68	86	1954	41	29	1948
1-Feb	68	86	1912	41	28	1950
2-Feb	69	84	1954	42	27	1923
3-Feb	69	82	1995	41	26	1932
4-Feb	70	81	1963	41	25	1932
5-Feb	70	87	1967	42	29	1985
6-Feb	71	85	1954	43	26	1985
7-Feb	71	88	1912	44	26	1985
8-Feb	71	86	1954	44	28	1933
9-Feb	72	91	2006	45	28	1933
10-Feb	72	85	2006	45	29	1933
11-Feb	72	90	1996	45	32	1929
12-Feb	73	90	1996	45	28	1933
13-Feb	73	90	1996	44	21	1933

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
14-Feb	73	89	1977	46	29	1949
15-Feb	73	89	1930	45	29	1949
16-Feb	73	90	1913	45	26	1956
17-Feb	75	90	1981	45	29	1990
18-Feb	74	90	1981	46	32	1929
19-Feb	75	90	1995	46	34	1929
20-Feb	75	89	1995	47	33	1919
21-Feb	75	88	1977	47	32	1919
22-Feb	75	89	1943	47	33	1919
23-Feb	75	90	1954	47	31	1919
24-Feb	76	93	1986	47	34	1929
25-Feb	76	94	1986	47	29	1919
26-Feb	76	96	1986	48	30	1919
27-Feb	76	97	1986	48	34	1912
28-Feb	76	98	1986	48	32	1962
29-Feb	77	86	1912	51	38	1996
1-Mar	76	94	1986	49	34	1919
2-Mar	76	91	1959	48	35	1939
3-Mar	76	92	1931	48	30	1922
4-Mar	76	96	1986	48	26	1989
5-Mar	77	97	1972	50	35	1919
6-Mar	78	96	1972	50	36	1966
7-Mar	78	96	1972	49	36	1966
8-Mar	79	96	1972	50	34	1919
9-Mar	81	96	1972	51	39	1964
10-Mar	80	98	1916	52	40	1919
11-Mar	79	98	1916	52	30	1919
12-Mar	79	97	1916	51	37	1956
13-Mar	79	98	2007	52	35	1990
14-Mar	80	99	2007	52	39	1919
15-Mar	80	99	2007	51	30	1919
16-Mar	82	102	2007	53	36	1913
17-Mar	82	102	2007	53	35	1919
18-Mar	83	98	1914	54	38	1917
19-Mar	83	97	1997	54	41	1929
20-Mar	83	101	2004	54	41	1945
21-Mar	83	102	2004	53	40	1952
22-Mar	83	99	1931	54	39	1919
23-Mar	83	99	1990	55	41	1917
24-Mar	84	98	1990	55	40	1921
25-Mar	84	100	1930	57	42	1913
26-Mar	84	100	1988	56	38	1977
27-Mar	84	98	1986	56	38	1913
28-Mar	84	102	1986	56	39	1913
29-Mar	84	99	2002	56	42	1998
30-Mar	85	101	2002	56	41	1998
31-Mar	86	101	1966	57	44	1925
1-Apr	85	105	1966	57	41	1982
2-Apr	85	103	1966	56	41	1998
3-Apr	86	105	1961	58	42	1945
4-Apr	87	104	2000	59	40	1921

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
5-Apr	87	103	1960	59	40	1921
6-Apr	88	108	1989	59	35	1921
7-Apr	88	109	1989	59	41	1932
8-Apr	89	110	1989	60	40	1921
9-Apr	89	110	1989	60	39	1999
10-Apr	89	108	1989	60	42	1929
11-Apr	89	102	1954	61	44	1929
12-Apr	89	103	1990	61	45	1941
13-Apr	90	106	1954	60	36	1912
14-Apr	90	105	1962	61	46	1921
15-Apr	91	108	1947	61	44	1998
16-Apr	91	107	1947	62	45	1921
17-Apr	91	107	1954	62	43	1917
18-Apr	91	108	1946	61	43	1985
19-Apr	91	108	1946	62	48	1929
20-Apr	91	109	1994	62	42	1912
21-Apr	92	107	1950	62	46	1912
22-Apr	93	108	1950	64	48	1920
23-Apr	92	109	1946	63	49	1929
24-Apr	92	113	1946	65	45	1921
25-Apr	92	109	1913	65	45	1921
26-Apr	92	110	1996	64	49	1989
27-Apr	93	110	2000	64	47	1963
28-Apr	94	110	2007	65	46	1970
29-Apr	94	112	2007	65	42	1967
30-Apr	94	111	1981	65	50	1914
1-May	94	111	1981	66	52	1913
2-May	95	112	1947	66	51	1933
3-May	96	116	1947	67	51	1933
4-May	96	114	1947	68	53	1933
5-May	96	116	1947	67	45	1921
6-May	96	112	1989	67	47	1988
7-May	95	114	1989	67	42	1930
8-May	96	112	1989	68	51	1930
9-May	97	112	2001	68	42	1979
10-May	96	111	1960	68	50	1928
11-May	98	115	1960	67	46	2000
12-May	98	116	1996	69	49	1989
13-May	99	116	1997	70	50	1998
14-May	100	115	1997	70	46	1998
15-May	99	118	1927	71	54	1933
16-May	99	114	2006	71	53	1953
17-May	100	116	2006	71	55	1921
18-May	101	118	2008	71	42	1921
19-May	100	120	2008	71	45	1921
20-May	101	118	2008	72	55	1928
21-May	100	115	2000	71	49	1975
22-May	101	118	2000	72	50	1921
23-May	101	119	2000	72	50	1921
24-May	101	119	2001	72	48	1978
25-May	101	120	1913	73	48	1978

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
26-May	103	119	1951	74	58	1917
27-May	103	117	1951	74	55	1998
28-May	102	121	2003	74	58	1962
29-May	102	122	2000	74	55	1918
30-May	103	118	2002	74	50	1927
31-May	102	118	2001	74	53	1923
1-Jun	103	121	2001	75	52	1923
2-Jun	104	119	2003	74	49	1923
3-Jun	104	120	1996	75	60	1923
4-Jun	106	122	1996	77	58	1998
5-Jun	105	121	1926	77	54	1925
6-Jun	105	121	1996	76	54	1993
7-Jun	105	123	1955	76	55	1995
8-Jun	105	121	1955	76	57	1995
9-Jun	106	120	1955	76	57	1912
10-Jun	107	120	1921	77	60	1913
11-Jun	108	120	1921	78	54	1928
12-Jun	108	124	1918	79	61	1928
13-Jun	108	123	1918	79	59	1998
14-Jun	109	122	1940	78	57	1997
15-Jun	108	122	1949	80	58	1997
16-Jun	109	123	1917	80	56	1923
17-Jun	109	122	1917	80	50	1921
18-Jun	111	122	1985	80	57	1921
19-Jun	111	123	1961	81	60	1979
20-Jun	111	125	1961	81	57	1979
21-Jun	112	125	1961	81	60	1923
22-Jun	112	124	1954	83	63	1944
23-Jun	112	123	1959	83	60	1912
24-Jun	112	125	2006	83	58	1912
25-Jun	112	125	2006	82	65	1950
26-Jun	113	126	1994	82	64	1965
27-Jun	113	126	1994	83	64	1913
28-Jun	113	125	1994	83	63	1913
29-Jun	112	128	1994	83	60	1920
30-Jun	113	127	1994	83	65	1928
1-Jul	114	125	1990	83	62	1927
2-Jul	114	125	1972	84	67	1975
3-Jul	115	127	2001	84	69	1921
4-Jul	114	126	1984	84	64	1921
5-Jul	115	127	2007	85	64	1921
6-Jul	116	129	2007	85	63	1921
7-Jul	116	127	1913	87	70	1921
8-Jul	115	128	1913	87	70	1933
9-Jul	115	129	1913	87	68	1933
10-Jul	116	134	1913	87	70	1928
11-Jul	116	129	1913	88	65	1928
12-Jul	116	130	1913	87	73	1926
13-Jul	117	131	1913	87	72	1995
14-Jul	116	128	1972	88	72	1912
15-Jul	116	128	1972	88	72	1928

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
16-Jul	116	127	1972	88	73	1921
17-Jul	116	129	1998	87	73	1928
18-Jul	115	129	1960	88	69	1987
19-Jul	116	129	2005	88	75	1987
20-Jul	116	125	2005	88	75	1913
21-Jul	116	124	1917	88	69	1987
22-Jul	115	125	1916	89	70	1925
23-Jul	116	127	1916	88	72	1984
24-Jul	115	126	1916	89	74	1984
25-Jul	116	126	2006	88	73	1997
26-Jul	116	127	1933	87	68	1938
27-Jul	116	127	1933	89	75	1913
28-Jul	116	126	1995	88	73	1931
29-Jul	116	127	1995	88	71	1926
30-Jul	116	124	1928	88	70	1931
31-Jul	115	125	1920	87	70	1931
1-Aug	116	126	1993	88	70	1946
2-Aug	116	127	1993	88	74	1928
3-Aug	116	125	1918	88	71	1944
4-Aug	115	124	1998	88	69	1928
5-Aug	115	125	1914	87	67	1931
6-Aug	115	126	1914	88	73	1931
7-Aug	116	126	1914	87	74	1921
8-Aug	115	125	1981	87	72	1941
9-Aug	115	124	1978	88	75	1928
10-Aug	115	125	2004	86	71	1945
11-Aug	115	126	1933	87	74	1941
12-Aug	114	127	1933	86	64	1923
13-Aug	114	125	1933	87	70	1923
14-Aug	114	124	1933	87	72	1925
15-Aug	113	124	1994	85	72	1933
16-Aug	112	125	1994	84	67	1921
17-Aug	112	124	1914	84	72	1928
18-Aug	111	123	1992	83	70	1912
19-Aug	112	124	1992	84	68	1912
20-Aug	112	123	1919	83	65	1921
21-Aug	112	120	1915	84	70	1996
22-Aug	113	121	1913	82	67	1947
23-Aug	113	123	1913	83	68	1947
24-Aug	112	124	1913	82	65	1921
25-Aug	112	123	1913	83	67	1921
26-Aug	112	121	1913	83	69	1943
27-Aug	111	124	1924	82	65	1972
28-Aug	112	123	1998	81	70	1926
29-Aug	112	124	1998	81	70	1945
30-Aug	111	124	1998	81	65	1930
31-Aug	111	121	1996	80	65	1930
1-Sep	111	123	1996	81	62	2000
2-Sep	111	122	2007	81	67	1944
3-Sep	111	121	2007	81	67	1921
4-Sep	110	120	1955	80	63	1912

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
5-Sep	109	118	1955	79	56	1912
6-Sep	110	119	1955	78	59	1912
7-Sep	109	121	1932	78	60	1921
8-Sep	108	118	1923	78	63	1921
9-Sep	108	120	1923	76	62	1921
10-Sep	107	119	1990	77	60	1918
11-Sep	107	119	1945	77	62	1920
12-Sep	107	118	1945	75	61	1928
13-Sep	107	120	1971	75	60	1928
14-Sep	107	119	1947	74	59	1928
15-Sep	106	119	1971	74	55	1927
16-Sep	106	118	1922	74	52	1921
17-Sep	105	118	2000	74	55	1921
18-Sep	103	115	1927	74	58	1924
19-Sep	103	116	1913	72	58	1924
20-Sep	103	116	1913	72	56	1924
21-Sep	103	115	1949	71	45	1924
22-Sep	103	115	1949	71	41	1924
23-Sep	103	118	1949	71	52	1945
24-Sep	102	114	1949	70	45	1924
25-Sep	101	113	1947	70	48	1948
26-Sep	102	116	2003	70	50	1928
27-Sep	102	113	2003	70	51	1928
28-Sep	102	114	1962	69	45	1924
29-Sep	101	114	1962	70	46	1924
30-Sep	100	113	1924	69	45	1928
1-Oct	100	110	1943	68	54	1930
2-Oct	99	113	1980	68	42	1912
3-Oct	98	112	1980	67	51	1928
4-Oct	98	111	1980	67	50	1927
5-Oct	98	110	1987	67	51	1928
6-Oct	97	109	1980	66	46	1927
7-Oct	97	112	1996	66	43	1927
8-Oct	96	112	1996	64	42	1927
9-Oct	95	108	1991	63	41	1927
10-Oct	95	109	1991	63	50	1928
11-Oct	95	108	1991	63	45	1927
12-Oct	94	107	1971	63	32	1924
13-Oct	94	105	1971	61	32	1924
14-Oct	93	108	1991	62	40	1928
15-Oct	93	108	1991	61	35	1924
16-Oct	92	104	1958	60	36	1924
17-Oct	92	110	1927	60	38	1924
18-Oct	92	106	1927	59	35	1924
19-Oct	91	105	1927	59	34	1924
20-Oct	91	104	1913	59	35	1924
21-Oct	90	102	1929	58	33	1924
22-Oct	89	105	1913	57	34	1924
23-Oct	89	101	1913	57	35	1924
24-Oct	88	102	1959	57	36	1924
25-Oct	88	99	1933	56	37	1921

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
26-Oct	87	97	1933	55	35	1921
27-Oct	87	96	1933	56	39	1924
28-Oct	86	99	1930	55	40	1912
29-Oct	85	99	1962	55	41	1928
30-Oct	84	96	1988	54	40	1971
31-Oct	83	98	1966	53	38	1924
1-Nov	84	97	1966	53	40	1919
2-Nov	83	95	1997	53	37	1919
3-Nov	84	94	1950	53	41	1912
4-Nov	84	93	1950	51	40	1919
5-Nov	83	95	1950	52	39	1989
6-Nov	82	95	1988	52	39	1924
7-Nov	81	94	2007	50	31	2000
8-Nov	80	93	1950	50	33	1918
9-Nov	79	92	1956	50	32	1918
10-Nov	79	91	1946	49	33	1918
11-Nov	77	89	1913	49	33	1945
12-Nov	77	95	1983	48	30	1918
13-Nov	76	89	1969	48	33	1945
14-Nov	75	91	2008	48	30	1911
15-Nov	75	90	1995	46	30	1916
16-Nov	75	90	1932	46	30	1916
17-Nov	75	93	1932	46	31	1916
18-Nov	75	93	1932	46	31	1928
19-Nov	73	85	1922	46	32	1928
20-Nov	74	87	1912	45	32	1948
21-Nov	73	86	1932	45	32	1948
22-Nov	71	87	1950	44	33	1979
23-Nov	73	86	1950	44	32	1931
24-Nov	72	86	1912	43	32	1928
25-Nov	72	85	1933	42	27	1927
26-Nov	72	87	1954	43	30	1921
27-Nov	71	83	1986	42	24	1921
28-Nov	70	84	1949	42	30	1921
29-Nov	69	82	1929	41	28	1921
30-Nov	70	82	1954	41	27	1911
1-Dec	70	84	1949	41	23	1911
2-Dec	69	82	1927	42	30	1911
3-Dec	70	89	1949	41	26	1945
4-Dec	69	86	1949	40	26	1928
5-Dec	69	85	1927	41	30	1928
6-Dec	69	86	1927	40	28	1948
7-Dec	68	83	1925	41	29	1927
8-Dec	66	78	1925	40	28	1999
9-Dec	66	80	1912	39	26	1916
10-Dec	66	80	1911	40	26	1945
11-Dec	65	81	1914	40	26	1972
12-Dec	66	83	1995	39	23	1972
13-Dec	65	79	1933	39	25	1928
14-Dec	64	82	1942	38	23	1945
15-Dec	65	84	1998	37	23	1919

Day of Year	Avg High	Record High	Year of High	Avg Low	Record Low	Year of Low
16-Dec	65	88	1998	37	22	1919
17-Dec	65	86	1998	37	23	1945
18-Dec	65	78	1937	38	22	1927
19-Dec	65	80	1924	38	23	1927
20-Dec	64	81	1999	38	23	1927
21-Dec	64	79	1922	37	23	1927
22-Dec	64	82	1914	37	22	1990
23-Dec	64	84	1955	38	23	1927
24-Dec	64	78	1914	38	22	1912
25-Dec	64	81	1942	37	22	1926
26-Dec	64	79	2005	37	20	1924
27-Dec	63	78	1967	36	19	1924
28-Dec	63	79	1975	36	21	1918
29-Dec	63	77	1951	37	21	1912
30-Dec	64	75	1950	36	21	1912
31-Dec	64	77	1929	36	22	1912